## **Listing of Claims:**

- 1-74. (cancelled)
- 75. (Previously presented) A topical method of decreasing phagocytosis or ICAM-1 expression in a patient having one or more of the conditions consisting of pulmonary emphysema, immunological lung disorders, periodontal disease, atherosclerotic plaques, Mid-dermal elastosis, pigmentation disorders, psoriasis, eczema and Acne vulgaris, comprising applying topically to an affected organ of said patient a therapeutically phagocytosis- or ICAM-1 decreasing effective amount of composition containing active trypsin inhibitory activity comprising a non-denatured soy extract having active trypsin inhibitory activity.
- 76. (Previously presented) The method of claim 75, wherein the composition inhibits the PAR-2 pathway.
- 77. (Previously presented) The method of claim 75, wherein the composition comprises a soybean extract comprising a serine protease inhibitor.
- 78. (Previously presented) The method of claim 77, wherein the soybean extract contains soybean trypsin inhibitor.
- 79. (Previously presented) The method of claim 75, wherein the affected organ contains PAR-2-expressing cells.
- 80. (Previously presented) The method of claim 79, wherein the affected organ contains cells selected from the group consisting of a keratinocyte, a fibroblast, and a professional phagocytic cell.
- 81. (Previously presented) The method of claim 80, wherein the affected organ contains keratinocytes.

- 82. (Previously presented) The method of claim 80, wherein the affected organ contains fibroblasts.
- 83. (Previously presented) The method of claim 80, wherein the affected organ contains professional phagocytic cells.
- 84. (Previously presented) The method of claim 75, wherein the affected organ is a human organ.
- 85. (Canceled)